Notice of Allowability	Application No.	Applicant(s)
	10/613,650	HALE ET AL.
	Examiner	Art Unit
	Charanjit S. Aulakh	1625
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>Paper filed on 12 September 2007</u> .		
2. \boxtimes The allowed claim(s) is/are $\underline{1-7,12,13,15,17,23,25,26}$ and $\underline{3}$	<u>30</u> .	
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	ngs in the front (not the back) of d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5 	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	5. Notice of Informal P	, ,
Information Disclosure Statements (PTO/SB/08),	6. ⊠ Interview Summary Paper No./Mail Dat 7. ⊠ Examiner's Amendn	e <u>10/11/07</u> .
Paper No./Mail Date	7. 🖂 Examiner's Amendin	lenocomment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		nt of Reasons for Allowance
• •	9.	S. August
	CH	iaranjit S. Aulakh, Ph.D Primary examiner

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DETAILED ACTION

- 1. The amendment after final filed on Sep. 12, 2007 is entered since it places the application in condition for allowance.
- 2. According to paper filed on Sep. 12, 2007, the applicants have canceled claims 10, 24, 27-29 and 31 and furthermore, have amended claims 1, 9, 15, 17 and 23.
- 3. Claims 1-7, 12, 13, 15, 17, 23, 25, 26 and 30 are pending in the application. Claims 9, 14 and 16 remain withdrawn as being directed to non-elected subject matter.

EXAMINER'S AMENDMENT

4. The following amendment is pursuant to a telephone conversation with the applicant's attorney, Mr. Tae Bum Shin on Oct. 11, 2007. The following changes have been made in the specification and claims:

In the specification on page 1, <u>after</u> august 9, 2001, <u>insert</u> --- now PAT 6,617,350 ---- to update the continuing data.

Cancel claims 9, 14 and 16 without prejudice.

In claim 1, value of variable A, line 5, after –CO-N(R2)2, delete ---, or R7----.

In claim 12, line 1, after claim, delete --- 10 --- and insert --- 1 ----.

In claim 13, line 1, after claim, delete --- 10 --- and insert --- 1 ----.

5. Claims 1-7, 12, 13, 15, 17, 23, 25, 26 and 30, renumbered as claims 1-15, are allowed since the applicants have amended claims to delete non-elected subject matter and furthermore, to overcome enablement rejection.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charanjit S. Aulakh whose telephone number is (571)272-0678. The examiner can normally be reached on Monday through Friday, 8:30 A.M. to 5:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet Andres can be reached on (571)272-0867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Charanjit S. Aulakh
Primary Examiner
Art Unit 1625